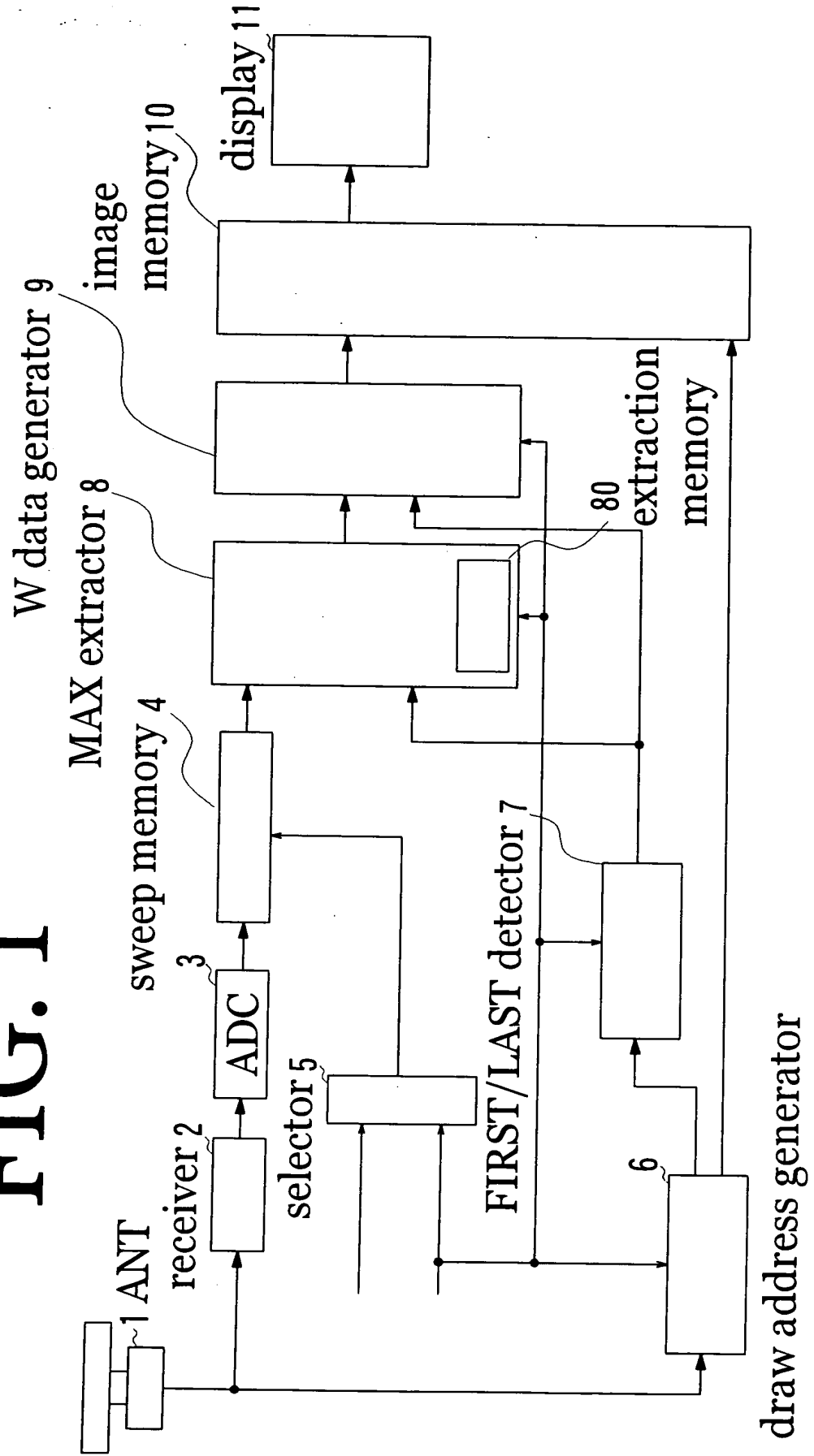
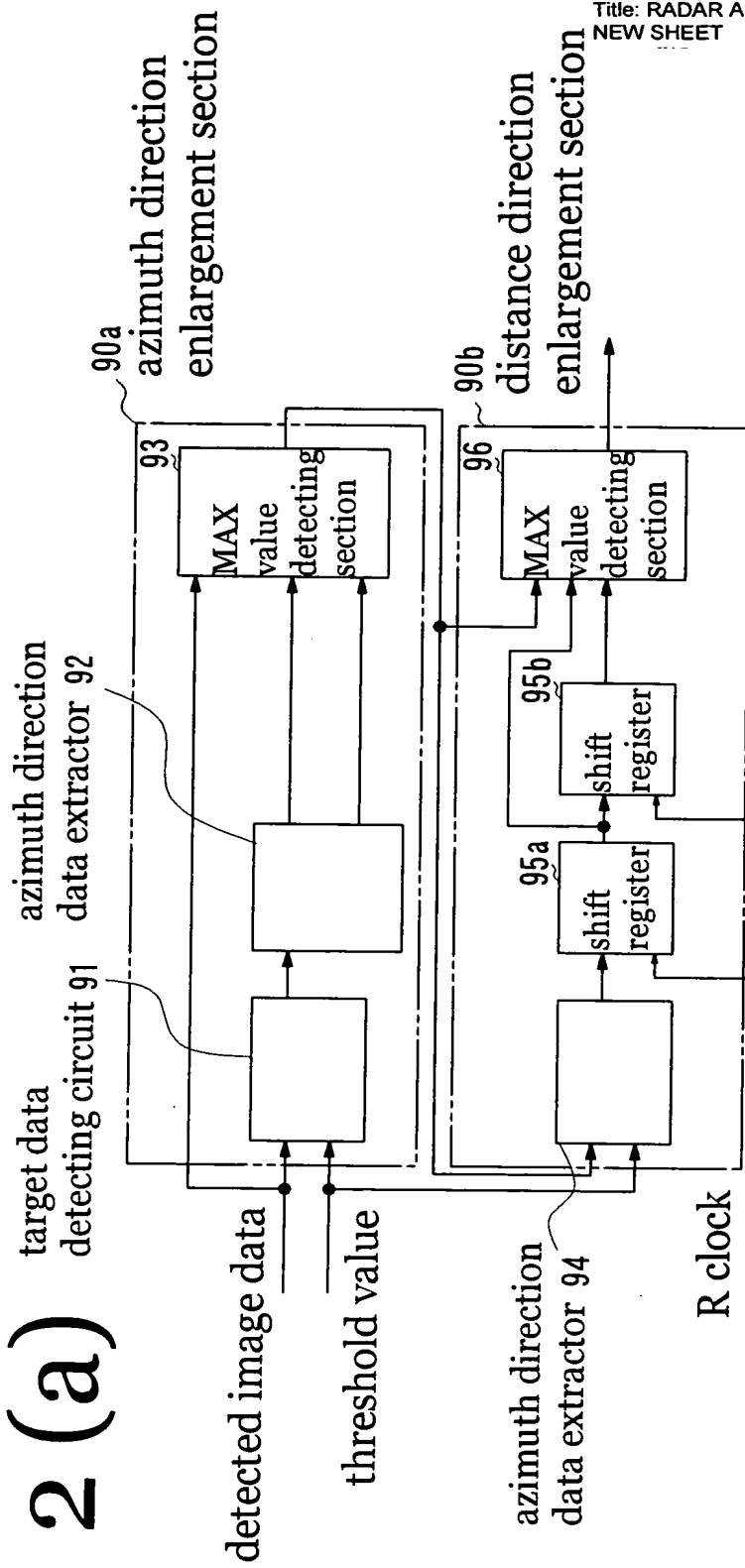


FIG. 1



# FIG. 2 (a)



# FIG. 2 (b)

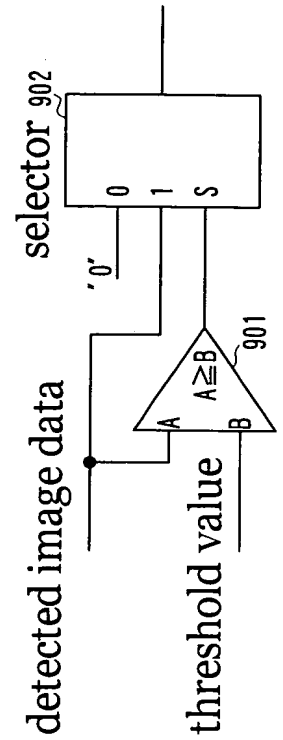


FIG. 3

azimuth direction  
 shift timing signal  
 (LAST signal)

detected image data

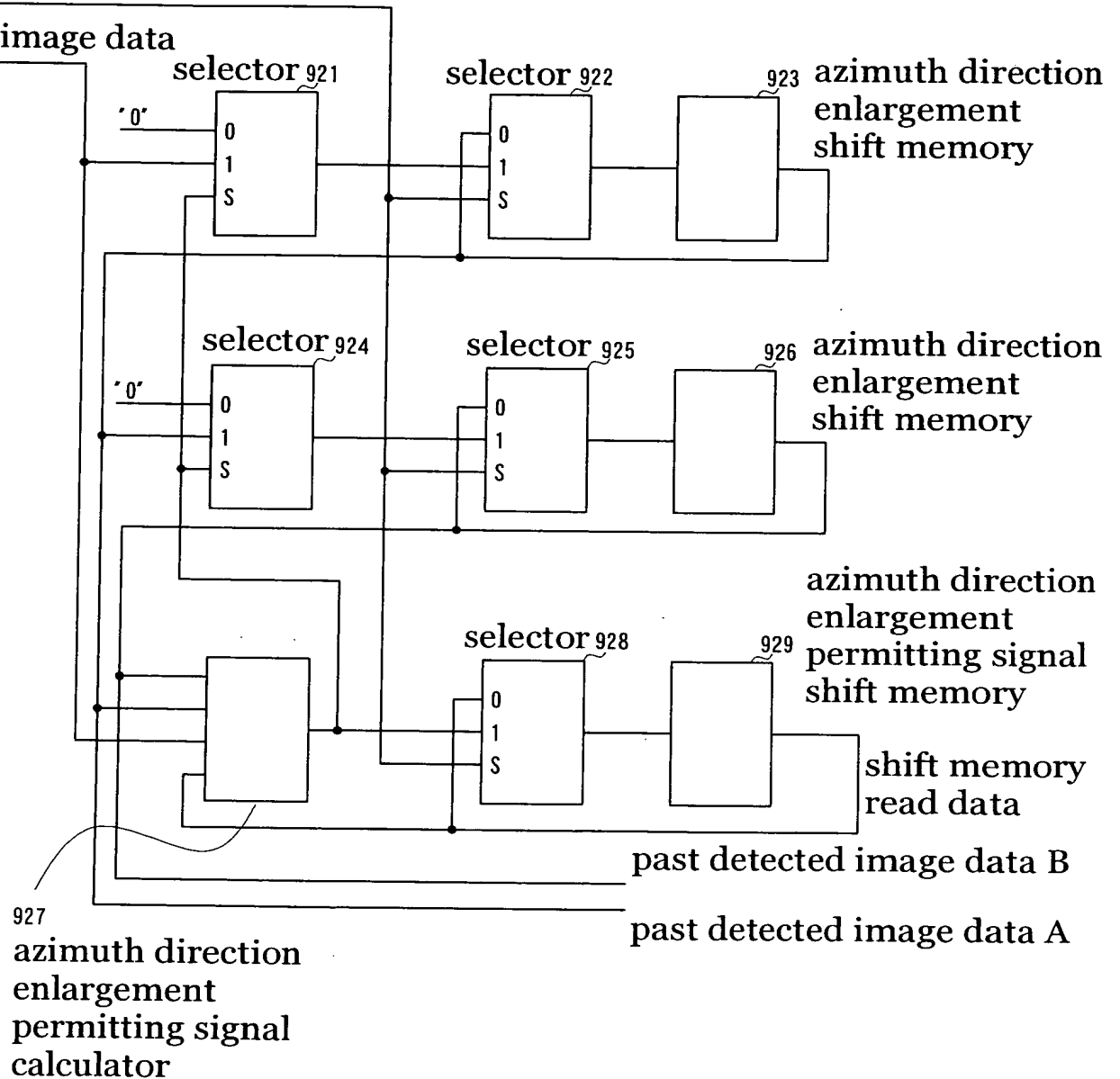
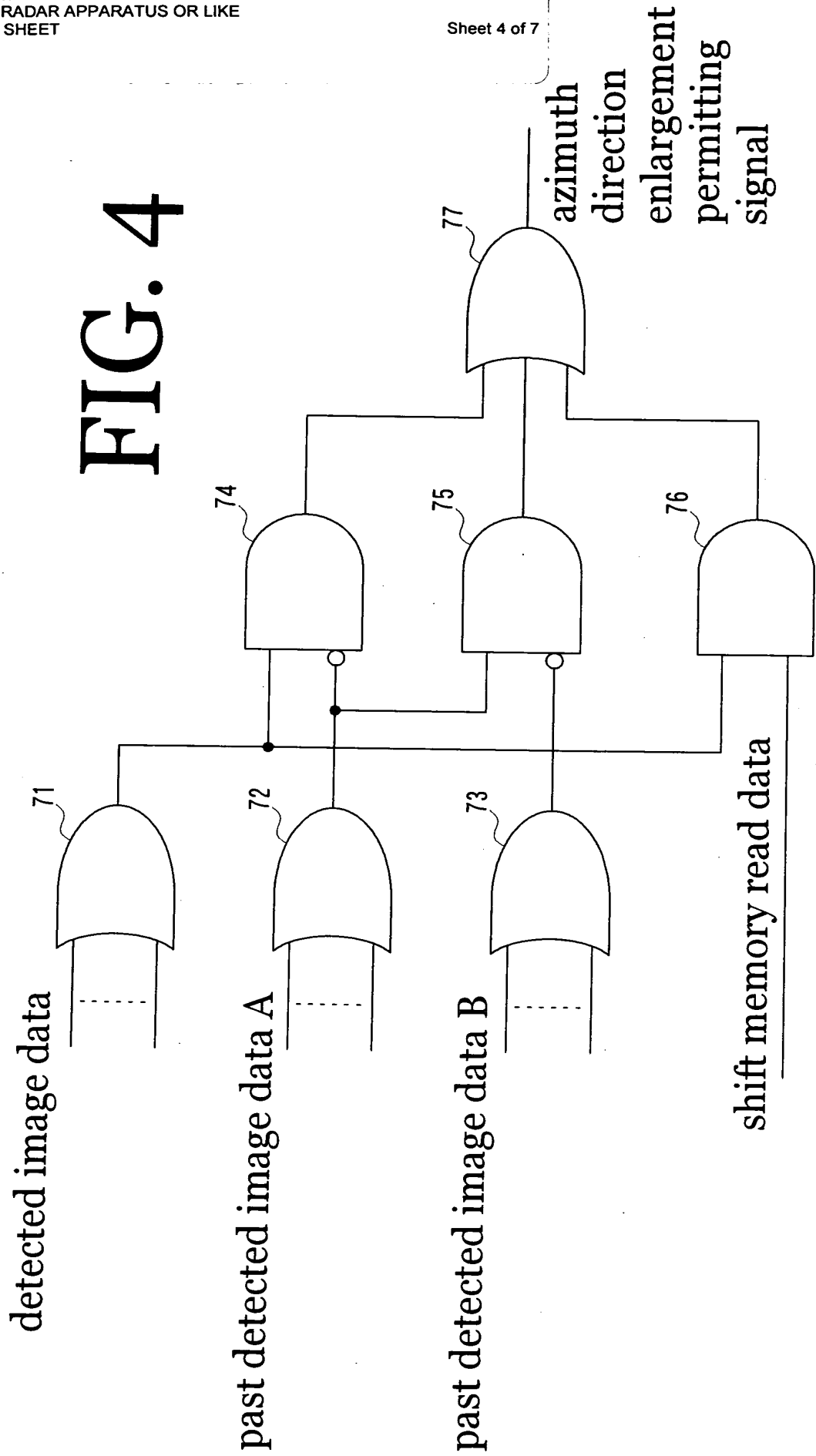


FIG. 4



azimuth direction

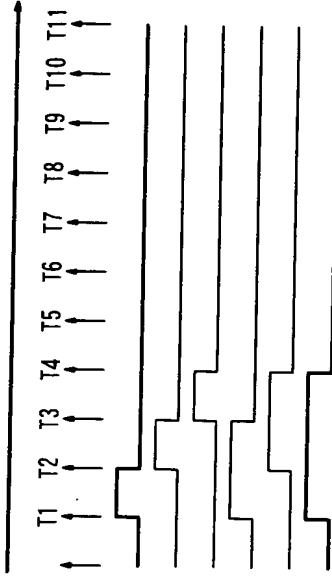


FIG. 5(a)  
azimuth direction data at the same distance  
detected image data  
past detected image data A  
past detected image data B  
azimuth direction enlargement permitting signal  
shifted azimuth direction enlargement permitting signal  
output of maximum value detecting section 93

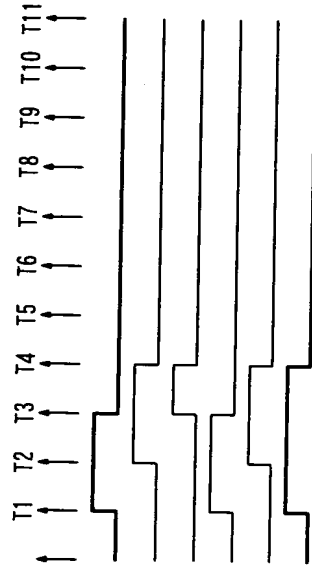


FIG. 5(b)  
azimuth direction data at the same distance  
detected image data  
past detected image data A  
past detected image data B  
azimuth direction enlargement permitting signal  
shifted azimuth direction enlargement permitting signal  
output of maximum value detecting section 93

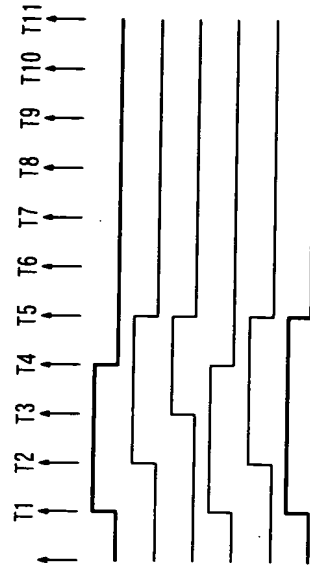


FIG. 5(c)  
azimuth direction data at the same distance  
detected image data  
past detected image data A  
past detected image data B  
azimuth direction enlargement permitting signal  
shifted azimuth direction enlargement permitting signal  
output of maximum value detecting section 93

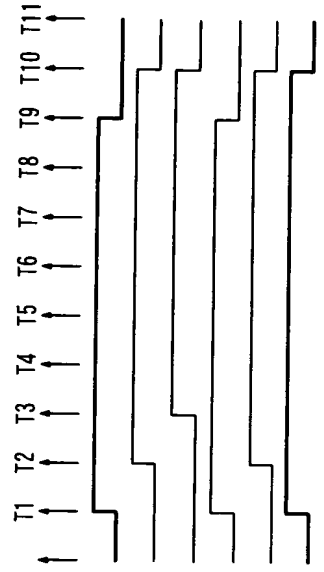


FIG. 5(d)  
azimuth direction data at the same distance  
detected image data  
past detected image data A  
past detected image data B  
azimuth direction enlargement permitting signal  
shifted azimuth direction enlargement permitting signal  
output of maximum value detecting section 93

